Enphase Engage Cable



The Engage™ Cable is a continuous length of 12AWG cable with pre-installed connectors for Enphase Microinverters. The cable is handled like standard outdoor-rated electrical wire, allowing it to be cut, spliced and extended as needed.

The **Engage Accessories** complement the Engage Cable and give it the ability to adapt to any installation.

FAST

- Quick installation
- Large branch capacity

FLEXIBLE

- Simple design
- No additional cables

SAFE

- No high voltage DC
- Reduced fire risk





CABLE TYPES / ORDERING OPTIONS

Voltage	Connector Spacing	PV Module Orientation	Model Number	#Connectors*	Weight**
240 VAC, 4 conductors	1.025 meter (40")	Portrait	ET10-240-40	40	40 lbs
240 VAC, 4 conductors	1.7 meter (67")	Landscape	ET17-240-40	40	45 lbs
208 VAC, 5 conductors	1.025 meter (40")	Portrait	ET10-208-30	30	30 lbs
208 VAC, 5 conductors	1.7 meter (67")	Landscape	ET17-208-30	30	35 lbs

^{*}additional lengths available through Enphase authorized distributors. **weights are approximate

CABLE SPECIFICATIONS

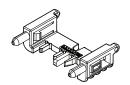
Description	Rating
Cable temperature rating	90°C (194°F) wet/dry
Cable insulator rating	THWN-2
UV exposure rating	UL 746 C, F1
Conductor size	12AWG
Compliance	IEC 60529 IP67, CAN/CSA 22.2 No. 21, 182.3, UL 486A/B, 514C, 6703, and 9703
Cable rating	TC-ER
Cable Diameter	1.25 cm (0.49")
Minimum bend radius	12 cm (4.75")

ENGAGE ACCESSORIES



Branch Terminator

One terminator needed per branch circuit ET-TERM-10 (sold in packs of 10)



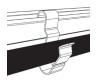
Disconnect Tool

Plan to use at least one per installation ET-DISC-05 (sold in packs of 5)



Watertight Sealing Cap

One needed to cover each unused connector on the cabling ET-SEAL-10 (sold in packs of 10)



Cable Clip

Many needed to fasten cabling to the racking or to secure looped cabling

ET-CLIP-100 (sold in packs of 100)



Engage Coupler

Used for splicing two power cables within an array ET-SPLK-05 (sold in packs of 5)



To learn more about Enphase Microinverter technology, visit **enphase.com**

